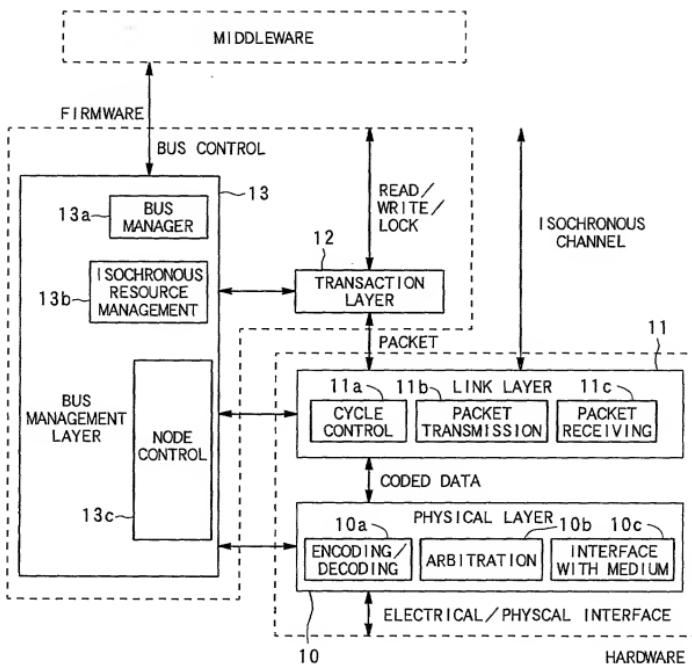


FIG. 1



10042390, 01102

FIG. 2

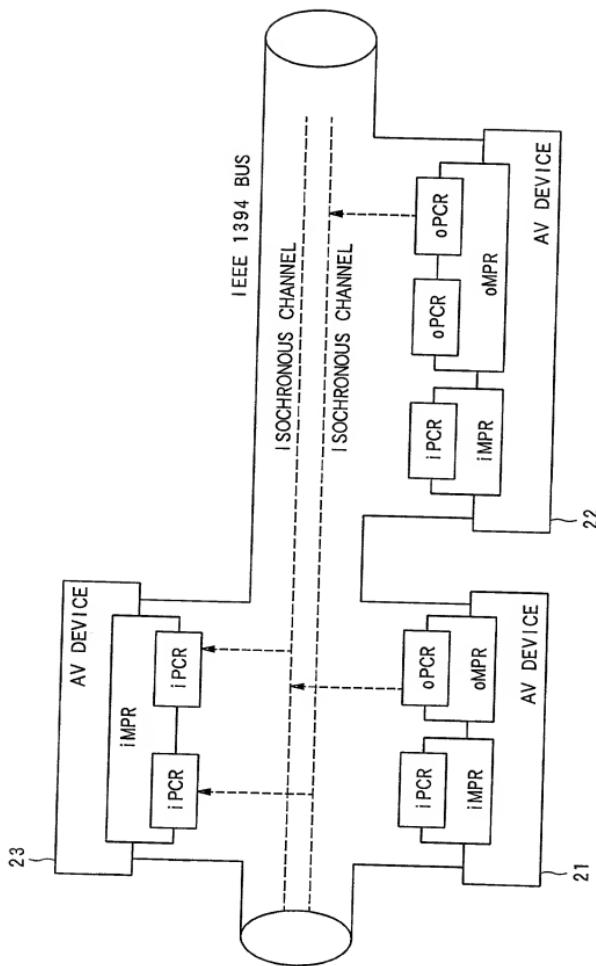


FIG. 3

ON-LINE FLAG	BROADCAST CONNECTION COUNTER	POINT-TO-POINT CONNECTION COUNTER	RESERVED	CHANNEL NUMBER	DATA TRANSFER SPEED	OVERHEAD	PAYLOAD
1bit	1bit	6bit	2bit	6bit	2bit	4bit	10bit

FIG. 4

ON-LINE FLAG	BROADCAST CONNECTION COUNTER	POINT-TO-POINT CONNECTION COUNTER	RESERVED	CHANNEL NUMBER	RESERVED
1bit	1bit	6bit	2bit	6bit	2bit

FIG. 5 A

0PCR INFORMATION
STATUS OF BROADCAST-OUT CONNECTION
PROCESS
BROADCAST CONNECTION COUNTER
OVERHEAD ID

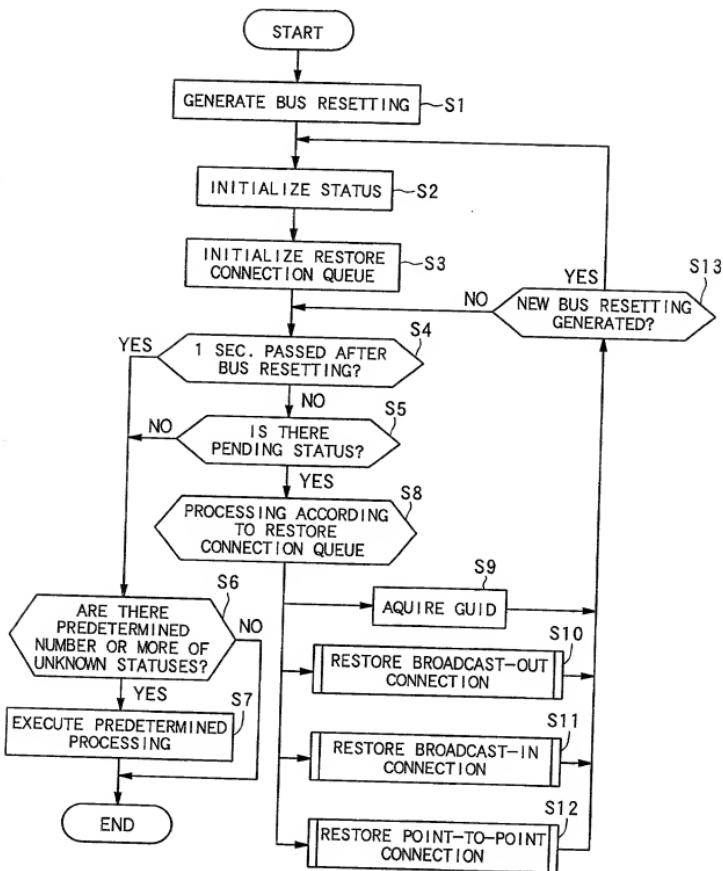
FIG. 5 B

1PCR INFORMATION
STATUS OF BROADCAST-IN CONNECTION
BROADCAST CONNECTION COUNTER

FIG. 5 C

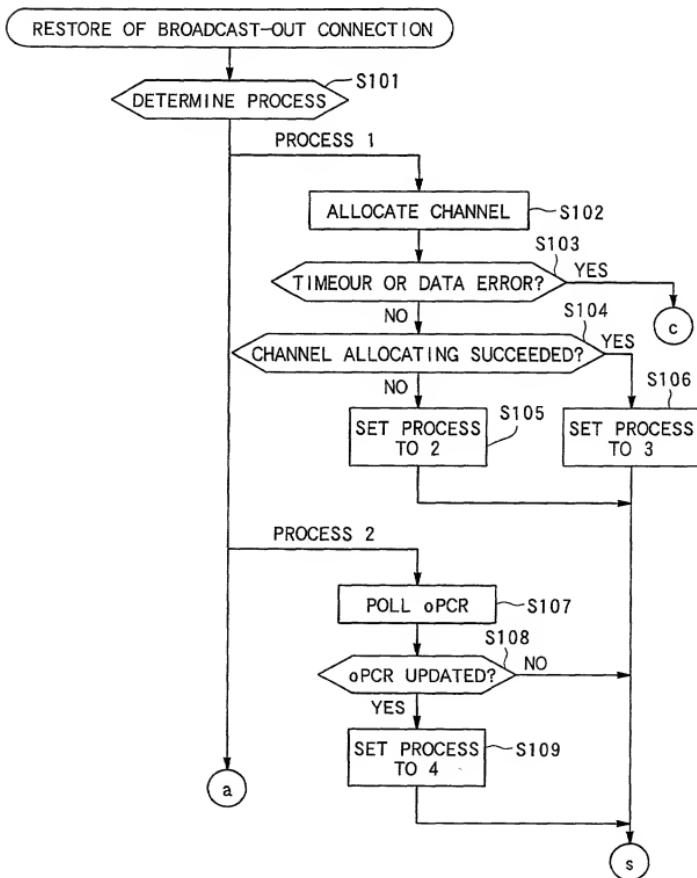
POINT-TO-POINT CONNECTION INFORMATION
STATUS OF POINT-TO-POINT CONNECTION
PROCESS
GUID OF TRANSMISSION SIDE NODE
PLUG ID OF TRANSMISSION SIDE NODE
GUID OF RECEIVING SIDE NODE
PLUG ID OF RECEIVING SIDE NODE
DATA TRASFER SPEED
OVERHEAD ID
PAYLOAD
CHANNEL NUMBER

FIG. 6



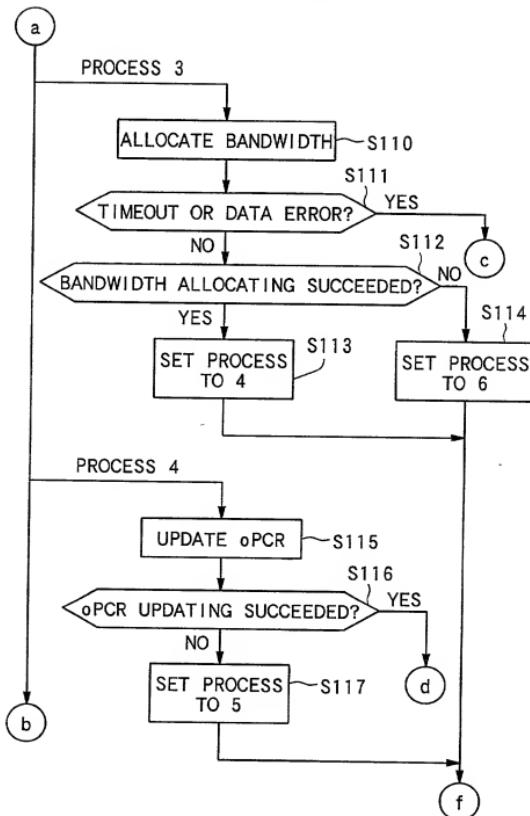
10042390-01102

FIG. 7



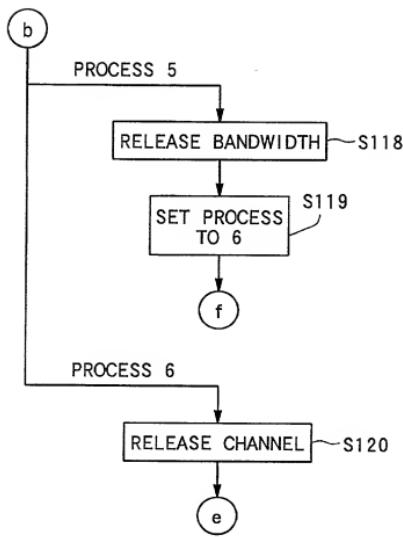
100042390-011102

FIG. 8



10042390-011102

FIG. 9



10042390.041102

FIG.10

10042390.041102

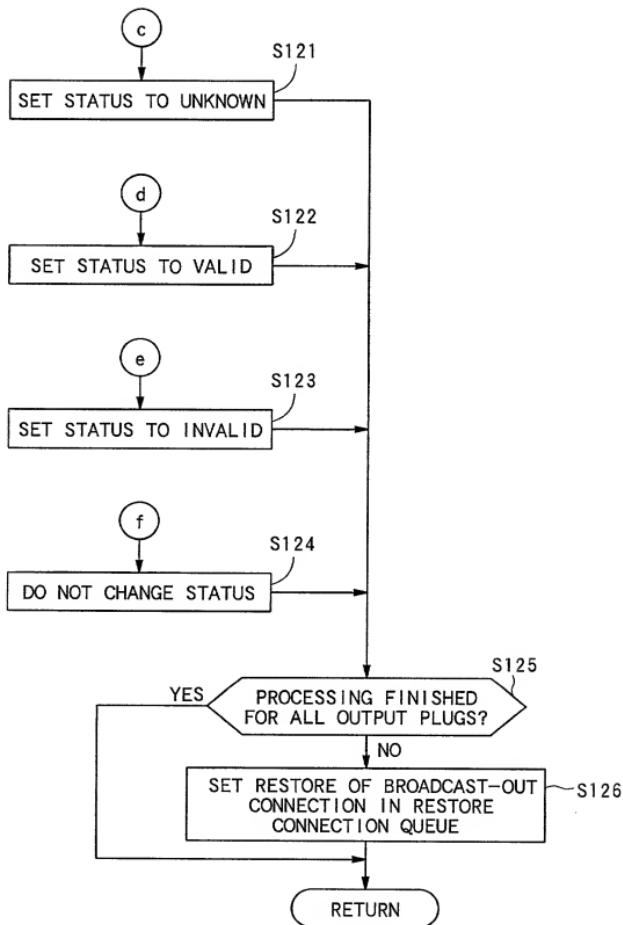
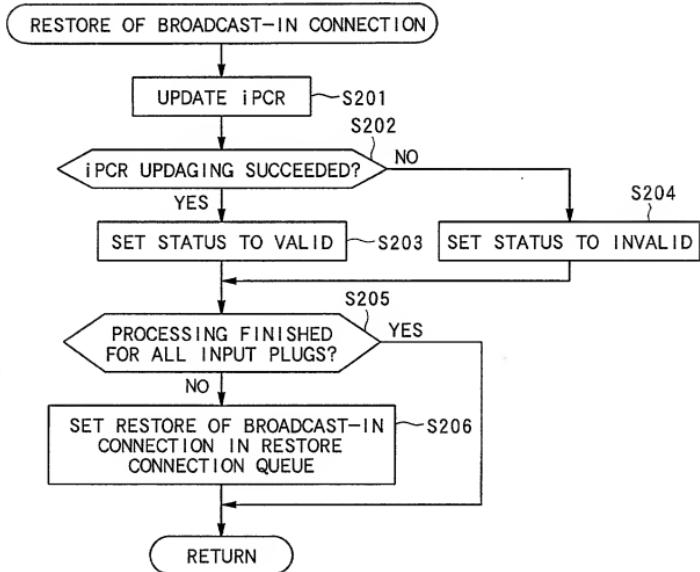
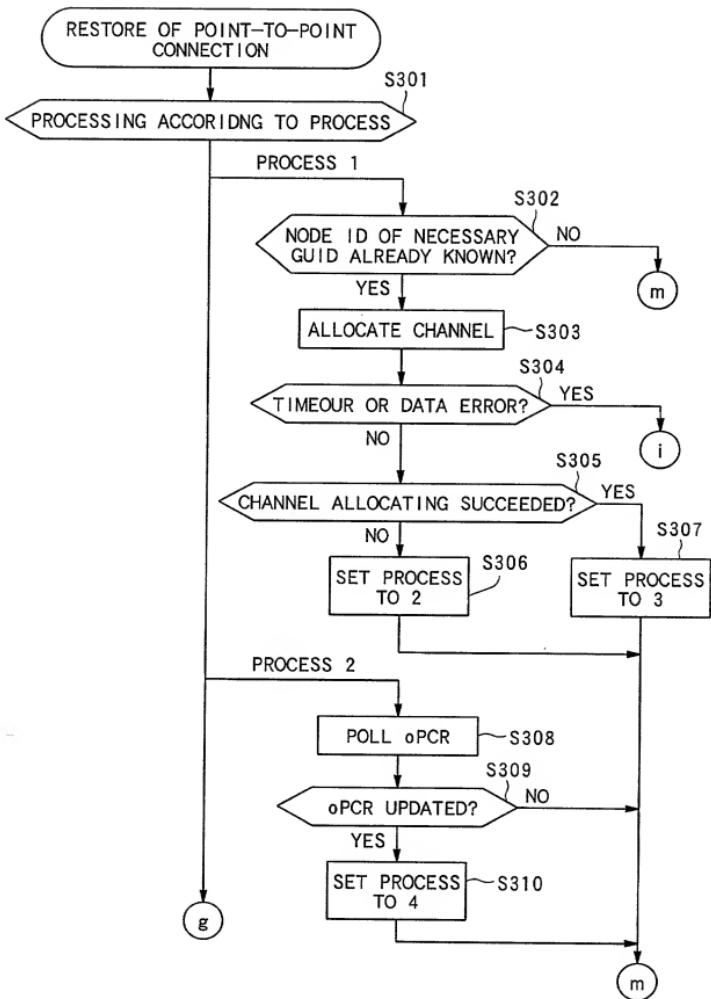


FIG.11



10042300 - 011102

FIG.12



100042390.011102

FIG.13

100042390 - 011102

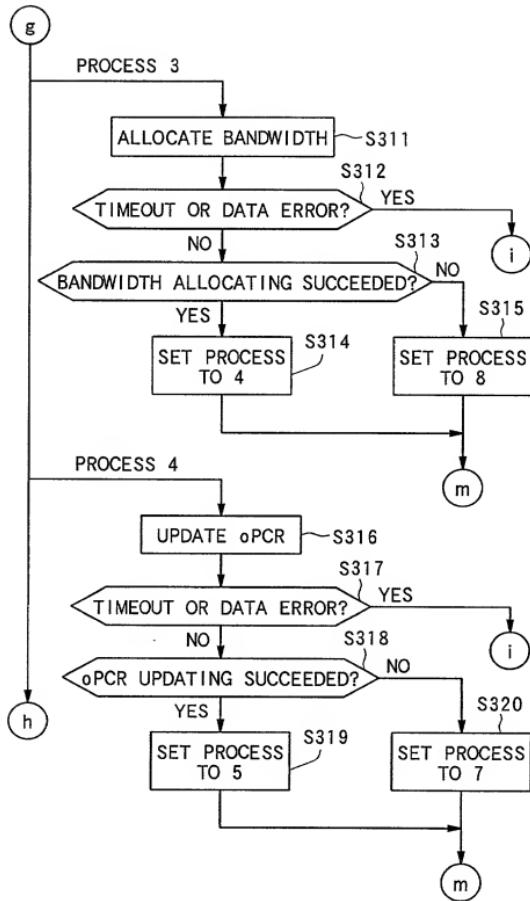
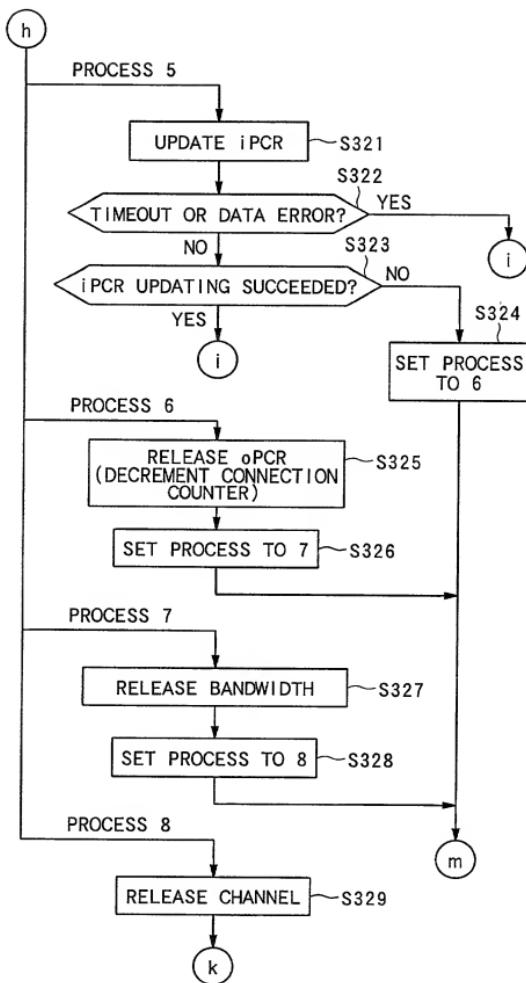
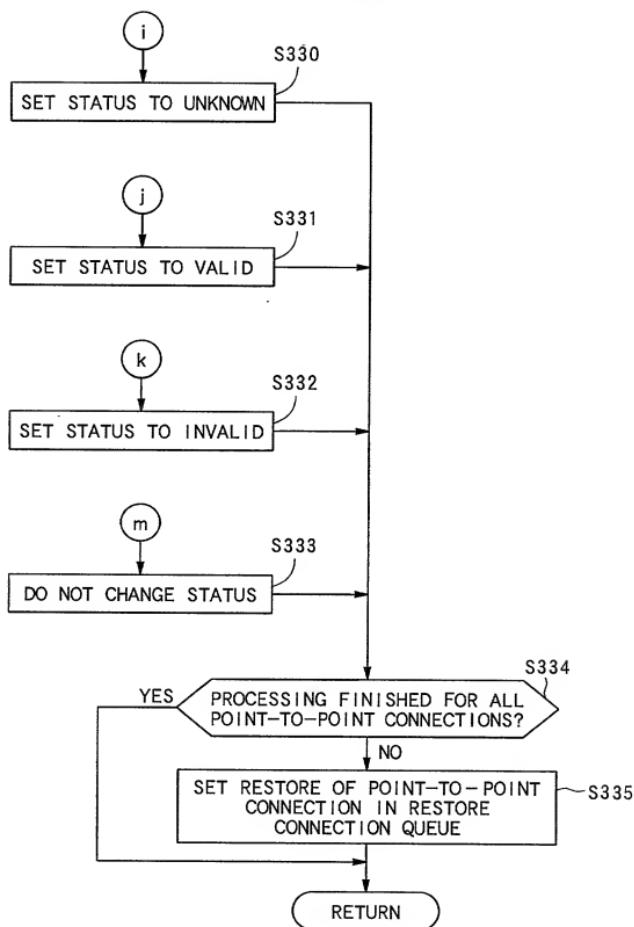


FIG.14



10042390 . 011102

FIG.15



10042390 - 011102